IMAGE orbit 2005 063 (03/04) 23:06 UT to 2005 064 (03/05) 13:14 UT PCAP **OVAL** CLEFT 0 CUSP 0 **PSPHERE** -2 -212 Z(SM) Z(SM) -4 02 02 **l**10 l1 O -6 -6 58 04 2 0 2 0 -3 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)1000 FREQ(kHz) 0 100 64 10 2 8:00 8.0 26.0 78.7 -56.3 2.5 11:00 6.2 10.2 71.8 -38.9 2.8 UT 23:00 RE 2.7 L 2.7 ILAT 52.6 MLAT-4.5 MLT 2.2 14:00 1.3 23.8 78.2 76.6 23.2 2:00 5.0 38.0 80.7 5:00 7.7 103.2 84.3 -74.2 -68.6 16.0 0.8 2 0 -3 X(SM)

Fri Jul 8 14:54:15 2005